|  | naex ot | Clair | ns              |
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|  |         |       | 21010 1244 1204 |

Rejected

Allowed

| Application No. | Applicant(s)  |  |
|-----------------|---------------|--|
| 10/774,649      | PIERCE ET AL. |  |
| Examiner        | Art Unit      |  |

|  | <br> |  |
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| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| F | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

Madeline Gonzalez

| A | Appeal   |
|---|----------|
| 0 | Objected |

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|          |  | _            |               |              | _        | <b>-</b>     |          |          |                | $\neg$   |
|----------|--|--------------|---------------|--------------|----------|--------------|----------|----------|----------------|----------|
| Cla      | um   | $\vdash$     |               |              |          | Date         | -        | -        |                | $\dashv$ |
| Final    | Original   | 12/6/04      |               |              |          |              |          |          |                |          |
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|          | 1  | V            | _             | _            |          |              |          |          | -              | -        |
|          | 2  | V            |               | _            |          |              |          |          | -              | $\dashv$ |
|          | 3  | ٧            |               | _            |          |              | _        |          |                | $\dashv$ |
|          | 1<br>2<br>3<br>4<br>5<br>6   | 000          |               |              |          |              |          |          | -              | $\dashv$ |
|          | 5  | Ó            |               | _            |          |              |          |          |                |          |
|          | 6  | 0            | _             |              |          |              | _        | _        |                | $\dashv$ |
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| -        | 40   | 0            |               |              |          | _            |          | _        | -              | $\dashv$ |
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| $\vdash$ | 11   | 0            |               | $\vdash$     |          | $\vdash$     | -        |          | $\vdash$       | $\dashv$ |
| <u> </u> | 12   | Š            | _             |              |          |              | H        |          | $\vdash\vdash$ | $\dashv$ |
|          | 13   | 15           | -             |              | -        | -            | $\vdash$ |          | $\vdash$       | Н        |
| $\vdash$ | 11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28 | 00000000     |               |              | $\vdash$ |              | $\vdash$ |          | Н              | $\vdash$ |
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|          | 16   | 00           | H             |              | $\vdash$ |              | $\vdash$ |          | -              |          |
|          | 17   | 0            | -             | _            | _        |              | _        | _        | -              | $\dashv$ |
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|          | 19   | _            | _             | <u> </u>     | -        | <u> </u>     |          |          |                |          |
|          | 20   |              | _             |              | _        | <u> </u>     | H        |          |                |          |
|          | 21   | _            | -             |              | -        | ⊢            | <u> </u> | _        | $\vdash$       |          |
|          | 22   | -            |               |              |          | $\vdash$     | $\vdash$ |          |                |          |
|          | 23   |              |               | H            | _        | ⊢            |          | _        |                |          |
| $\vdash$ | 24   |              |               |              | _        | <del> </del> | -        | _        |                |          |
| <u> </u> | 26   | -            | -             | $\vdash$     | -        | $\vdash$     |          | <u> </u> |                | $\dashv$ |
| <u> </u> | 27   | <del> </del> | $\vdash$      | $\vdash$     | $\vdash$ | $\vdash$     |          |          |                |          |
|          | 28   | -            | -             | -            |          | -            | -        |          |                | $\dashv$ |
| <u> </u> | 29   |              | -             | ┝            | -        | $\vdash$     |          | _        | _              | $\dashv$ |
|          | 30   |              | $\vdash$      | <del> </del> |          | -            |          |          |                | $\dashv$ |
|          | 30<br>31   |              |               | $\vdash$     | -        | ┝            |          | -        | -              | $\dashv$ |
|          | 32   | <del> </del> | $\vdash$      | $\vdash$     | $\vdash$ | _            | -        | _        | -              | -        |
| $\vdash$ | 32<br>33   | Н            | $\vdash$      | $\vdash$     | $\vdash$ | Н            | $\vdash$ | _        |                | $\vdash$ |
|          | 34   | $\vdash$     | $\vdash$      | $\vdash$     | $\vdash$ | _            | _        | _        |                |          |
|          | 35   |              | $\vdash$      | $\vdash$     | $\vdash$ |              | <u> </u> | $\vdash$ |                | $\vdash$ |
|          | 35<br>36   | $\vdash$     | $\vdash$      |              | $\vdash$ | <u> </u>     | _        | _        |                |          |
|          | 37   |              |               |              |          | t            |          |          |                | $\sqcap$ |
|          | 38   | Г            |               |              |          | <u> </u>     | <u> </u> |          |                | Н        |
|          | 39   | П            | _             | T            |          | T .          | Г        |          | П              | П        |
|          | 40   |              |               |              |          |              |          |          |                | П        |
|          | 41   | П            |               |              |          | Γ            | Γ        |          |                | М        |
|          | 42   | Γ            |               |              |          |              |          |          |                |          |
|          | . 43   | Γ            | Γ             | Г            |          | Г            | Г        |          |                |          |
|          | 44   | П            |               |              | Г        |              |          | Г        |                | $\sqcap$ |
|          | 45   |              |               |              |          |              |          |          |                |          |
|          | 46   |              |               |              | Г        |              |          |          |                | П        |
|          | 47   | Π            |               |              | Ι        | _            |          |          | Г              |          |
|          | 48   |              |               |              |          |              |          |          |                |          |
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|          | 50   |              | $\overline{}$ | 1            | _        |              | 1        | _        | T              |          |

| Cla  | im       | Date            |          |          |          |          |          |          |          |          |  |
|--|----------|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|--|
|  |          |                 |          |          |          |          |          |          |          |          |  |
| Final  | Original |                 |          |          |          |          |          |          |          |          |  |
|  | 51<br>52 |                 |          |          |          |          |          |          |          |          |  |
|  | 52       |                 |          |          |          |          |          |          |          |          |  |
|  | 53       |                 | _        |          |          |          |          |          |          |          |  |
|  | 54<br>55 |                 | _        |          |          | _        |          |          | _        |          |  |
|  | 55       |                 |          |          |          |          |          |          |          |          |  |
|  | 56       |                 | _        |          |          |          |          |          |          |          |  |
|  | 57       |                 | _        | _        |          |          |          |          |          |          |  |
|  | 58       | -               | -        |          | _        | _        |          |          |          |          |  |
|  | 59       |                 |          |          | _        | -        |          |          |          |          |  |
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|  | 61<br>62 | -               | -        | _        |          | $\dashv$ |          | _        |          |          |  |
|  | 63       | $\dashv$        |          | _        | -        | -        | -        | -        | _        | -        |  |
|  | 64       | -               | $\neg$   | -        |          | $\dashv$ | $\vdash$ | -        | $\vdash$ |          |  |
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|  | 71       |                 |          |          |          |          | _        |          | _        |          |  |
|  | 71<br>72 |                 |          |          | _        |          |          |          |          |          |  |
|  | 73       |                 |          |          |          |          |          |          |          |          |  |
|  | 74       |                 |          |          |          |          |          |          |          |          |  |
|  | 74<br>75 |                 |          |          |          |          |          |          |          |          |  |
|  | 76       |                 |          |          |          |          |          |          |          |          |  |
|  | 76<br>77 |                 |          |          |          |          |          |          |          |          |  |
|  | 78       |                 |          |          |          |          |          |          |          |          |  |
| L  | 79       |                 |          |          |          |          |          |          |          |          |  |
|  | 80       |                 |          |          |          |          |          |          |          |          |  |
|  | 81       | <u> </u>        |          |          |          |          |          | Ļ        |          |          |  |
|  | 82       |                 |          |          |          |          |          |          |          |          |  |
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|  | 84<br>85 | $\vdash$        | _        | -        | H        |          |          |          |          | $\vdash$ |  |
|  | 86       | -               | _        | -        | -        |          |          |          |          |          |  |
|  | 87       | Н               | _        |          | -        | -        |          |          |          | $\vdash$ |  |
| -  | 88       | $\vdash$        | -        |          | -        |          |          |          |          | ┝        |  |
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|  | 91       |                 |          | $\vdash$ | -        |          | -        | -        | _        | $\vdash$ |  |
| <u> </u>   | 92       |                 | _        |          | T        |          | Г        |          |          |          |  |
|  | 93       |                 |          |          |          |          |          |          |          |          |  |
|  | 94       | Г               |          |          |          |          | Г        |          |          |          |  |
|  | 95       |                 |          |          |          |          |          |          |          |          |  |
|  | 96       |                 |          |          |          |          |          |          |          |          |  |
|  | 97       |                 | ·        |          |          |          |          |          |          |          |  |
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|  | 99       | $\bar{L}$       |          |          | Ĺ        |          |          |          |          |          |  |

| Cli      | aim               | Date   |  |              |          |              |                    |          |          |          |   |
|----------|-------------------|--|--|--------------|----------|--------------|--------------------|----------|----------|----------|---|
| Final    | Original          |  |  |              |          |              |                    |          |          |          |   |
|          | 101<br>102        |  |  |              |          |              |                    |          |          |          | l |
|          | 102               |  |  |              |          |              |                    |          |          |          | l |
|          | 103               | _  | _  |              |          |              |                    |          |          |          | l |
|          | 104<br>105        | _  | <u> </u>   |              | _        | <u> </u>     | <u> </u>           |          | Ш        | _        | l |
|          | 105               |  | <u> </u>   |              |          |              | _                  |          |          |          | l |
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| <u> </u> | 107<br>108        | <del> </del>                                     | ┝  | $\vdash$     |          | Н            | $\vdash$           |          |          |          |   |
| -        | 109               | $\vdash$   | $\vdash$   | $\vdash$     | _        |              | $\vdash$           | $\vdash$ |          | $\vdash$ | ١ |
|          | 110               | -  | $\vdash$   | _            | _        | -            | $\vdash$           |          |          | $\vdash$ | l |
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|          | 112               |  |  |              |          |              |                    |          |          | Т        | ١ |
|          | 113               |  |  |              |          |              |                    |          |          |          |   |
|          | 114               |  |  |              |          |              |                    |          |          |          |   |
|          | 115               |  |  |              |          |              |                    |          |          |          | l |
|          | 116               |  |  |              |          |              |                    |          |          |          | ļ |
|          | 117               | L  |  |              |          |              | _                  |          |          |          | ŀ |
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|          | 119               | <u> </u>   |  | <u> </u>     |          | <u> </u>     | <u> </u>           |          |          | <u> </u> | ł |
|          | 120               | <u> </u>   |  | -            |          | <del> </del> | <u> </u>           | <u> </u> | _        | <u> </u> | ł |
| -        | 121<br>122        | -  |  | ├            | <u> </u> | $\vdash$     | ⊢                  | ⊢        |          | -        | ł |
| <u> </u> | 122               | ⊢  |  | -            | i –      | $\vdash$     | -                  | -        | _        | ├        | ł |
| <u> </u> | 123<br>124<br>125 | -  | $\vdash$   |              | ⊢        | $\vdash$     |                    | -        |          |          | l |
|          | 125               |  | $\vdash$   |              | $\vdash$ | -            | $\vdash$           | -        | $\Box$   |          | ì |
| i i      | 126               | _  | -  | _            | Ι-       | $\vdash$     | $\vdash$           |          |          | T        | i |
|          | 126<br>127        | Г  | Г  |              |          | Г            |                    |          |          |          | l |
|          | 128               |  |  |              |          |              |                    |          |          |          | 1 |
|          | 129<br>130        |  |  |              |          |              |                    |          |          |          | ] |
|          | 130               | oxdot  |  |              |          |              |                    |          |          |          | 1 |
|          | 131               | oxdot  | lacksquare                                       | <u> </u>     |          |              | oxdot              | L_       |          | <u> </u> | ļ |
|          | 132               | _  | _  | <u> </u>     | <u> </u> | _            | _                  | ļ        |          |          | ł |
|          | 133               | _  | <u> </u>   | <u> </u>     | <u> </u> | _            | ├_                 | <u> </u> | <u> </u> | <u> </u> | ١ |
|          | 134               | $\vdash$   | <u> </u>   | <u> </u>     | _        | -            | ├-                 | -        | -        | $\vdash$ | l |
|          | 135<br>136        | <del> </del>                                     | -  | $\vdash$     | -        |              | <del> </del>       | -        | <u> </u> | -        | 1 |
|          | 136               | -  | -  | -            | _        | -            | $\vdash$           | -        | $\vdash$ | $\vdash$ | 1 |
| -        | 138               | <del>                                     </del> | $\vdash$   | $\vdash$     | -        | <del> </del> | $\vdash$           | $\vdash$ | $\vdash$ |          | ł |
|          | 139               | $\vdash$   | $\vdash$   | $\vdash$     | -        |              | $\vdash$           |          | $\vdash$ |          | 1 |
| <b>—</b> | 140               | $\vdash$   | <del>                                     </del> | $\vdash$     | $\vdash$ | $\vdash$     | 1                  |          |          | _        | 1 |
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|          | 142               |  |  |              |          |              |                    |          |          |          | 1 |
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|          | 144               |  |  |              |          | Ĺ            |                    |          |          |          | j |
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| <u></u>  | 148               | -  | <u> </u>   | <del> </del> | <u> </u> | <u> </u>     | <del> </del>       | <u> </u> | ₩        | -        | l |
| <u></u>  | 149               | -  | -  | -            | <u> </u> | -            | <u> </u>           | -        | ├-       | -        | ۱ |
|          | 150               | <u>L_</u>  | L_   | <u> </u>     | Ц_       | 乚            | <u></u>            | <u> </u> | L_       | L_       | J |